Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE. **LARGE ENT. = \$ 300** BASIC FEE **SMALL ENT. = \$ 150** BASIC FEE OR BASIC FEE All-other-situations = Satisfies PCT-Article 33(1)-EXAM. FEE EXAMINATION FEE EXAM. FEE \$ 100 / \$ 200 (4) = \$50/\$100U.S. is ISA = \$50/\$100All other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS minus 3 = 1X \$ 200 =X \$ 100 =OR MULTIPLE DEPENDENT CLAIM PRESENT + \$ 360 = + \$ 180 =OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN **SMALL ENTITY** OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY EXTRA** 4 FEE FEE -AMENDMENT PAID FOR **AMENDMENT** Total Minus . X \$ 25 =OR X \$ 50 =X \$ 200 =Minus Independent X \$ 100 =OR. FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 360 = + \$ 180 = OR TOTAL ADDIT. TOTAL ADDIT OR FEE FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-NUMBER **PRESENT** REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY** AFTER **EXTRA** FEE FEE **PAID FOR** AMENDMENT **AMENDMENT** ** OR X \$ 50 =X \$ 25 =Total Minus *** X \$ 200 =X \$ 100 =OR Minus Independent + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR + \$ 180 = TOTAL ADDIT. TOTAL ADDIT. OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".